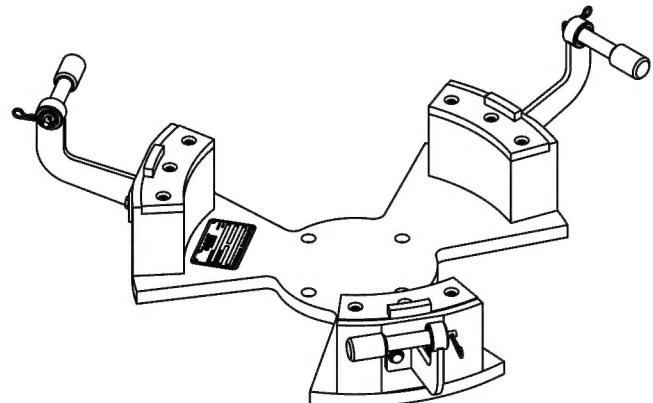
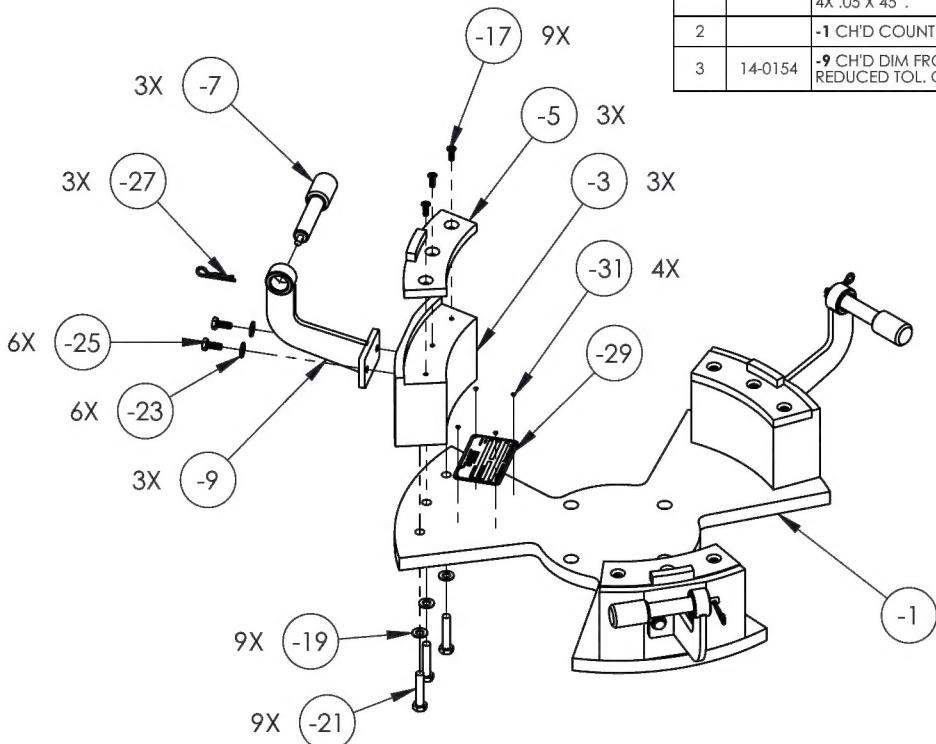


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-1 CH'D COUNTERBORE WAS .594 ∇ .390 IS .594 ∇ .39. -3 CH'D HOLE DEPTHS WAS .394 IS .39, WAS 1.000 IS 1.00, WAS .625 IS .63. -7 ADDED NOTE "CENTER OK". -13 CH'D CHAMFER WAS 4X .050 X 45° IS 4X .05 X 45°.	6/25/2013	BIM	GE
2		-1 CH'D COUNTERBORE HOLES FROM Ø5.375 B.C. TO Ø5.512 B.C.	7/19/2013	RJC	RW
3	14-0154	-9 CH'D DIM FROM 4.164 TO 3.92. -11 CH'D DIM FROM 4.562 TO 4.32. UPDATE TITLE BLOCK TO DART. REDUCED TOL. ON NON-CRITICAL DIMS.	9/19/2014	JAG	DW



ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE	6061	5/8 X Ø18-3/4	2
			-3	3	BLOCK	6061	2-3/8 X 3-5/8 X 6-3/8	3
			-5	3	WEAR PLATE	WHITE NYLON	1 X 2-5/16 X 6-1/8	4
			-7	3	PIN	6061	Ø1 X 4-3/4	5
X			-9	3	ARM WELDMENT			6
1			-11		ARM	1018	1/4 X 4-1/4 X 4-1/2	7
1			-13		RING	1018	Ø1-3/16 X 7/8	8
1			-15		PLATE	1018	3/8 X 1-5/8 X 2-1/2	9
	B/O	-17	9		FLATHEAD SCREW	STEEL	M5 X .8 X 14mm MCMASTER-CARR #91420A324	1
	B/O	-19	9		WASHER	STEEL	M8 MCMASTER-CARR #91166A270	1
	B/O	-21	9		SCREW	STEEL	M8 X 1 X 40mm MCMASTER-CARR #91180A540	1
	B/O	-23	6		WASHER	STEEL	1/4 MCMASTER-CARR #90126A029	1
	B/O	-25	6		SCREW	STEEL	1/4-20 X 5/8 MCMASTER-CARR #92620A539	1
	B/O	-27	3		HAIRPIN COTTER PIN	STEEL	MCMASTER-CARR #98335A058	1
	B/O	-29	1		DART PLACARD	ALUMINUM	RB41011	1
	B/O	-31	4		#2 DRIVE SCREW	COATED STEEL		1
ASSY -9								

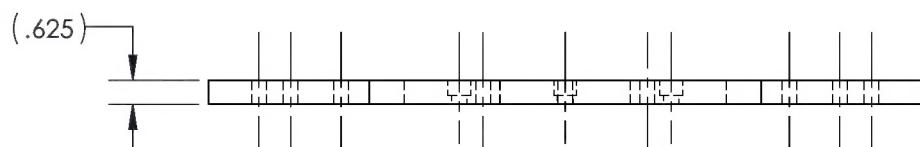
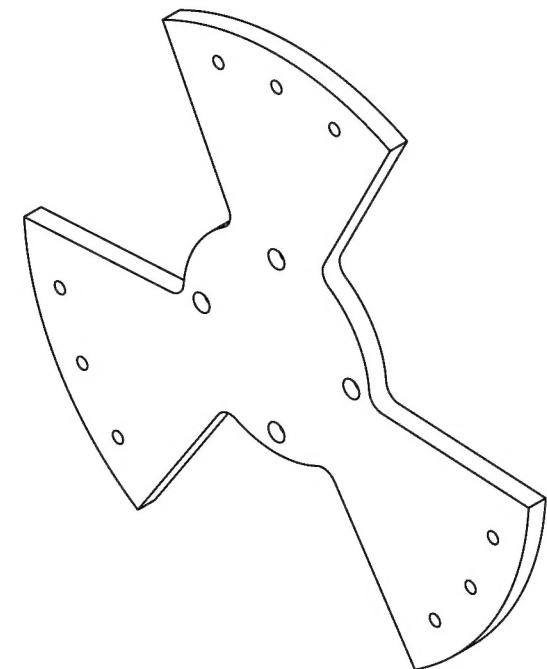
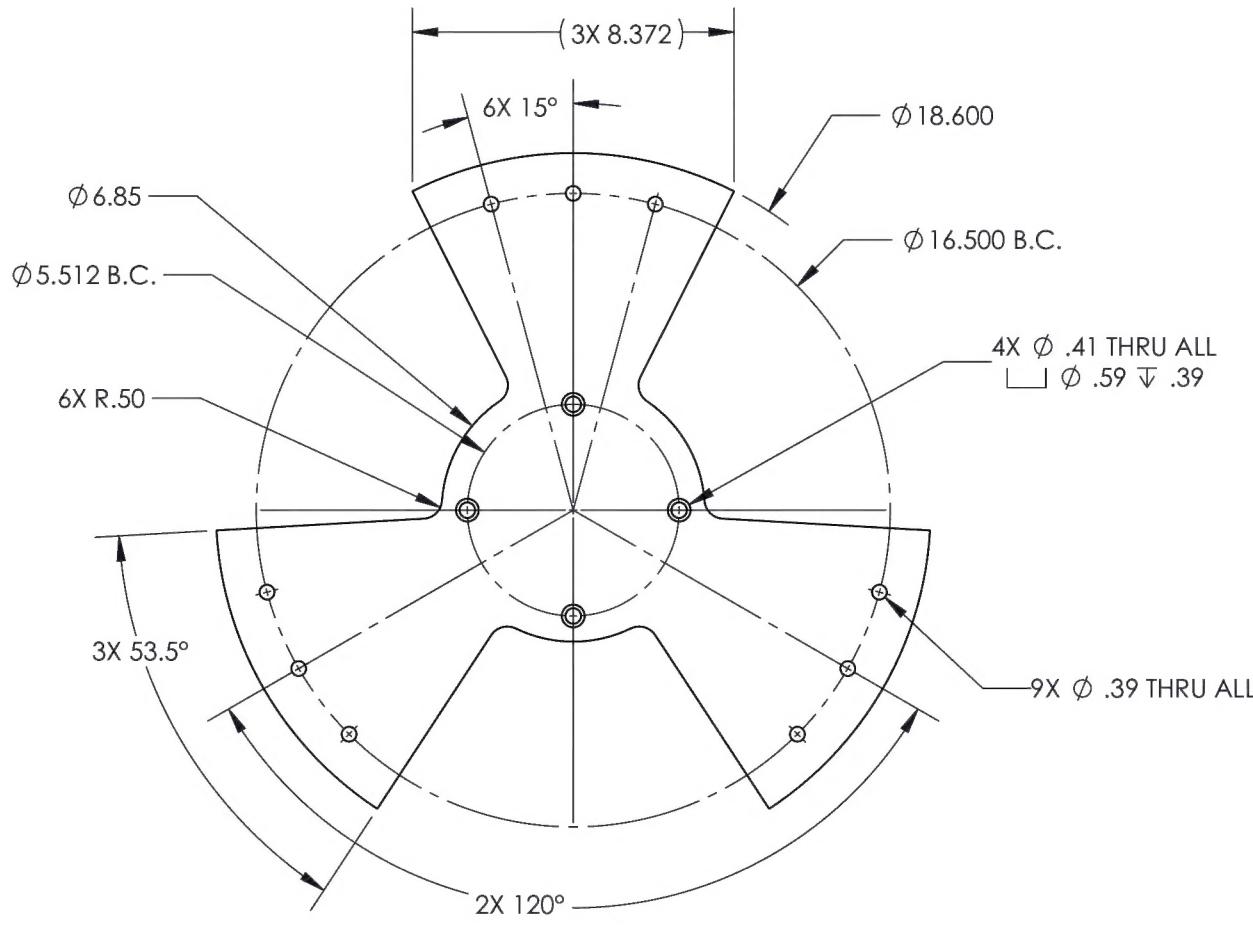
NOTE:
ENGRAVE -29 PLACARD WITH T/N, S/N, "MADE IN USA".



TITLE		TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO.		REV 3	
MAT'L		DRAWN BY: GILBERT APPROVED D Weil	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SPEC			
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
USED ON MODEL		AW139	
SCALE	1:8	DATE	1/19/2012
SHEET 1 OF 9			

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REVISIONS		
REV	ECR	DESCRIPTION
1		-1 CH'D COUNTERBORE WAS .594 \mp .390 IS .594 \mp .39
2		-1 CH'D COUNTERBORE HOLES FROM ϕ 5.375 B.C. TO ϕ 5.512 B.C.



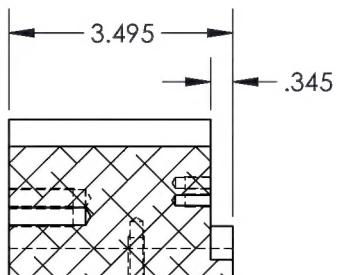
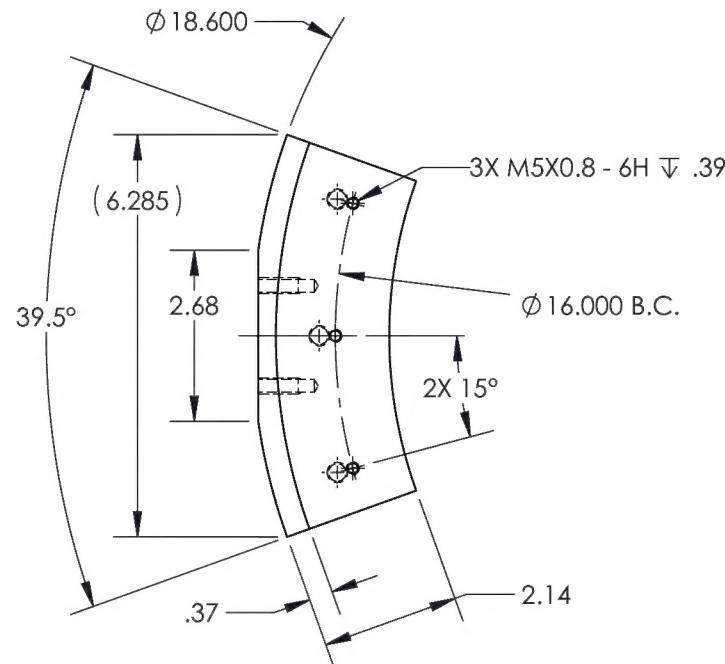
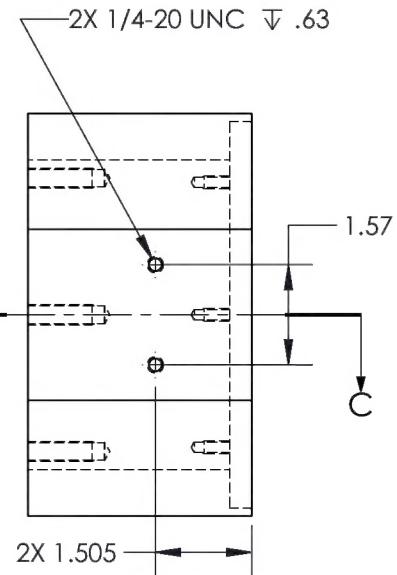
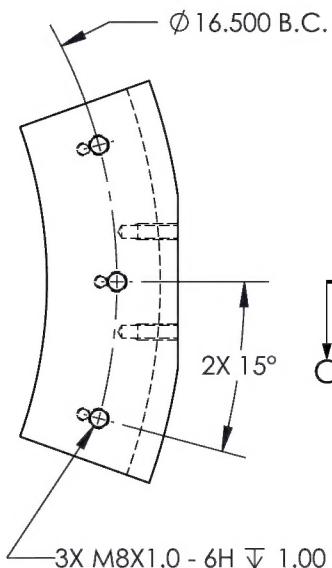
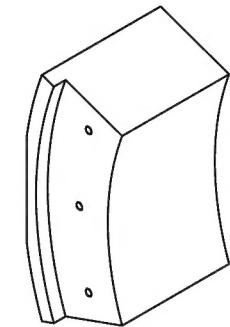
(-1)

BASE

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-1	REV 3
MAT'L 6061	DRAWN BY: GILBERT APPROVED D Weil
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX \pm .005 FRACTIONS \pm 1/8	
.XX \pm .01 ANGLES \pm 5°	
.X \pm .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL AW139	
SCALE 1:5	DATE 1/19/2012
SHEET 2 OF 9	

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REVIEWS		
REV	ECR	DESCRIPTION
1		-3 CH'D HOLE DEPTHS WAS .394 IS .39, WAS 1.000 IS 1.00, WAS .625 IS .63.



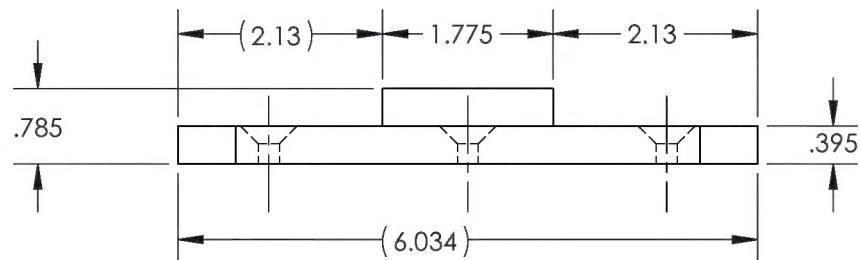
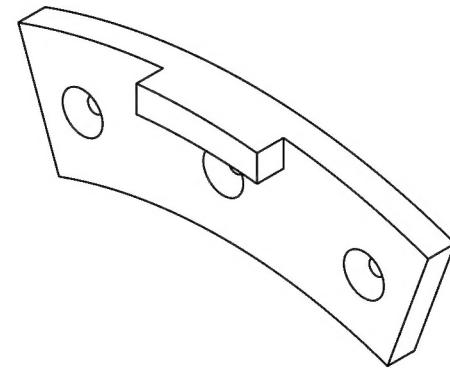
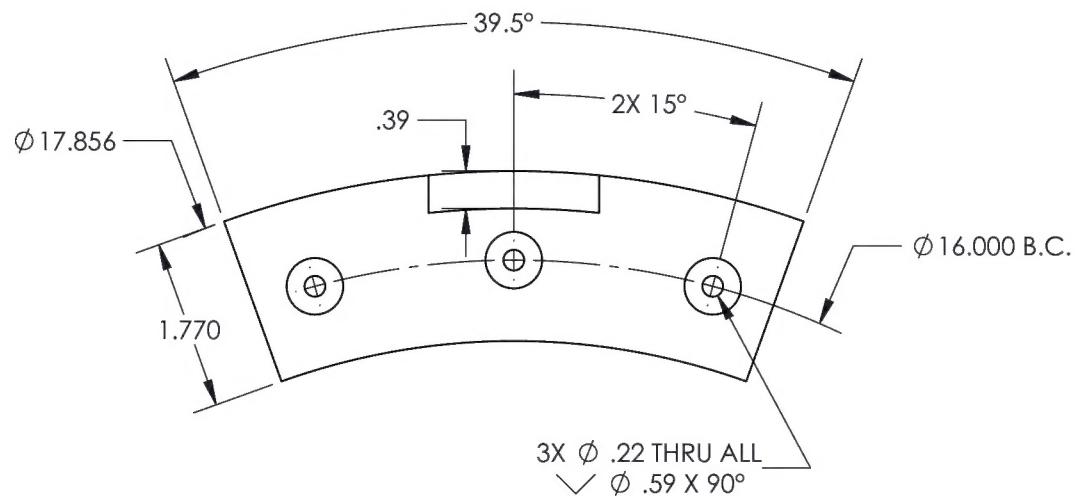
(3)
BLOCK

SECTION C-C

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G009132-3G-3	REV 3
MAT'L 6061	DRAWN BY: GILBERT APPROVED D Weil
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL AW139	
SCALE 1:3	DATE
SHEET 3 OF 9	

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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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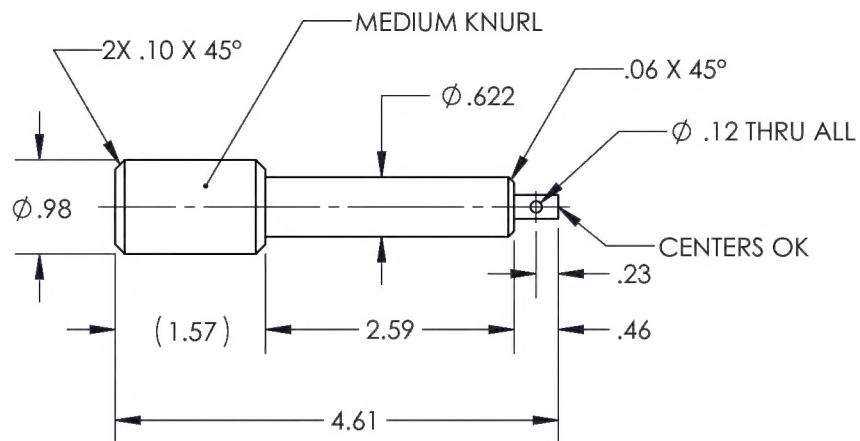
(-5)

WEAR PLATE

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO.	REV 3 RBW6205G009132-3G-5
MAT'L	DRAWN BY: WHITE NYLON GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	FRACTIONS ± 1/8
.XX ± .01	ANGLES ± 5°
X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW139
SCALE 1:2	DATE 1/19/2012
	SHEET 4 OF 9

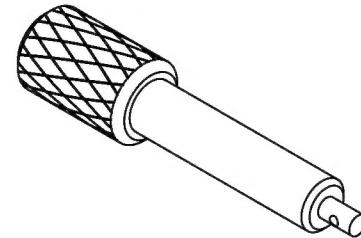
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REVISONS		
REV	ECR	DESCRIPTION
1	-7	ADDED NOTE "CENTERS OK".



(-7)

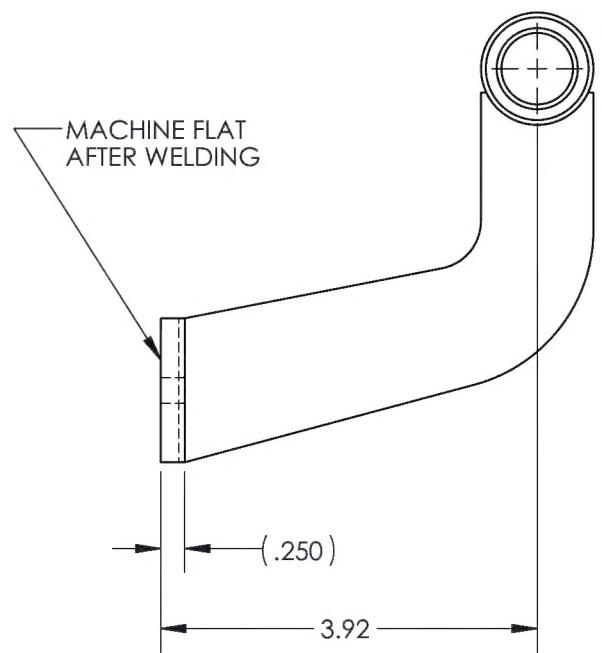
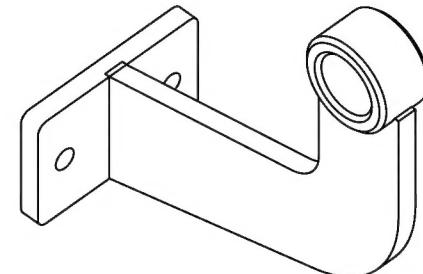
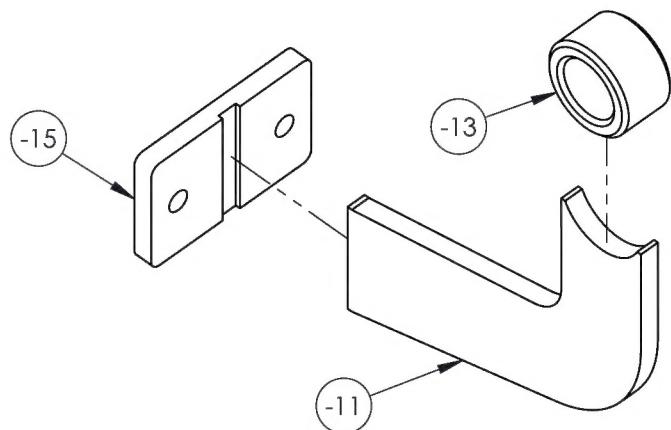
PIN



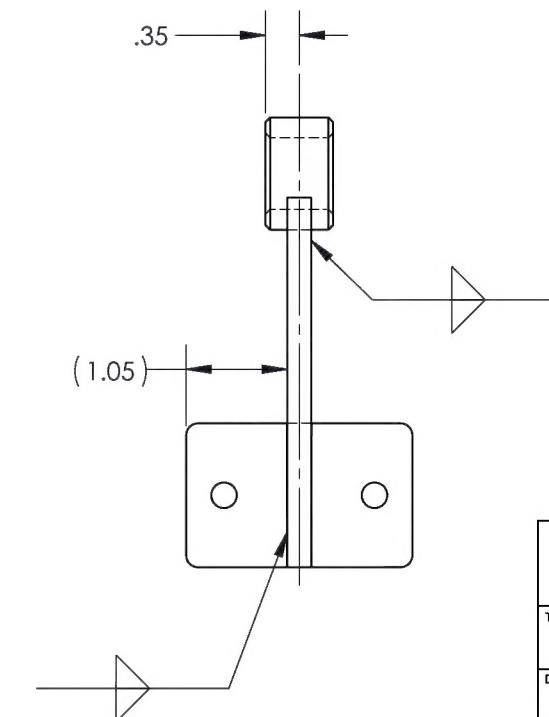
DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-7	REV 3
MAT'L 6061	DRAWN BY: GILBERT APPROVED D Weil
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL AW139	
SCALE 1:2	DATE 1/19/2012
SHEET 5 OF 9	

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REVIEWS			DESCRIPTION			DATE	INITIAL	APPROVED
REV	ECR							
3	14-0154	-9	CH'D DIM FROM 4.164 TO 3.92.			9/19/2014	JAG	DW



ARM WELDMENT

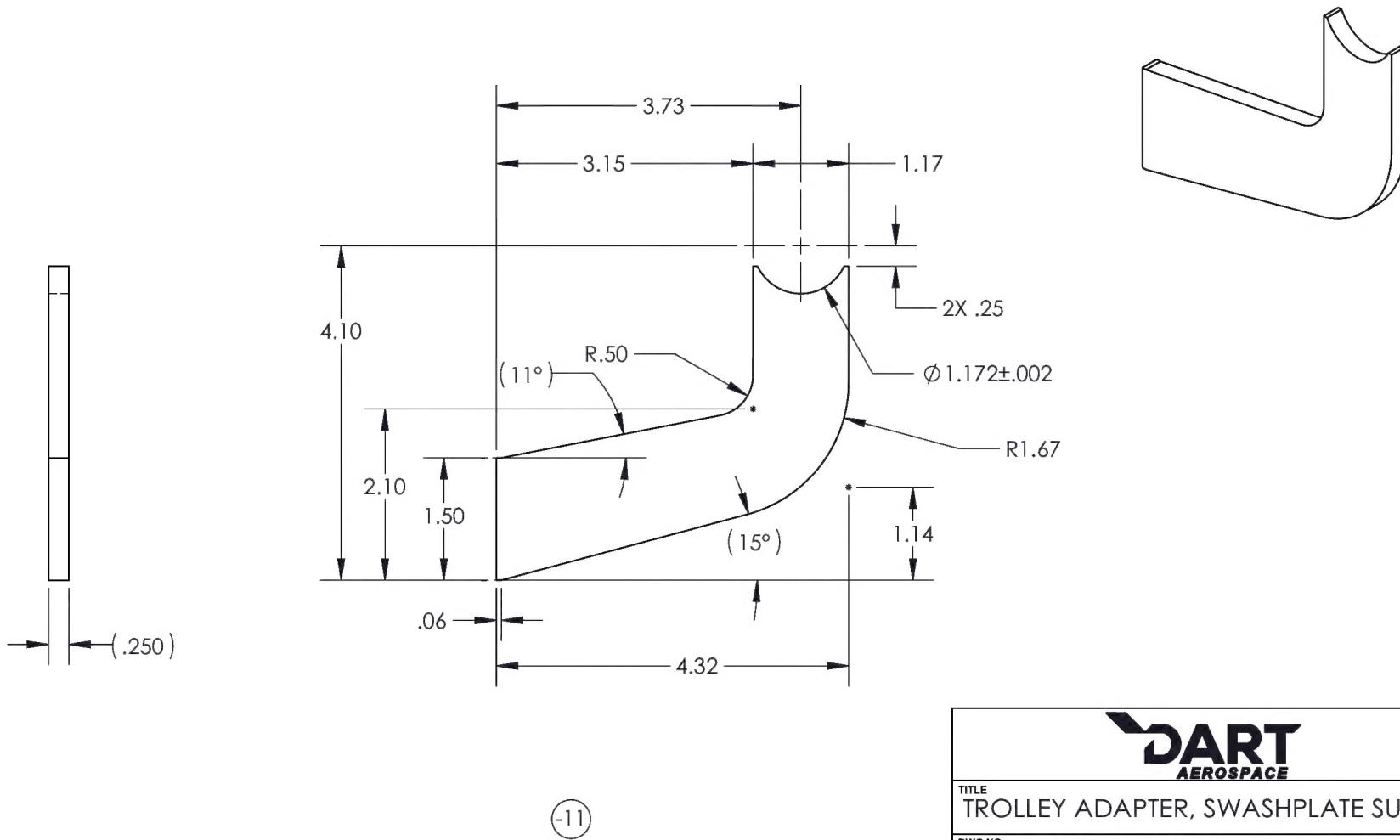


(-9)

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-9 REV 3	
MAT'L	DRAWN BY: GILBERT
APPROVED D Weil	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC QQ-P-416F, TYPE II, CLASS II	
USED ON MODEL AW139	
SCALE 1:2	DATE 1/19/2012
SHEET 6 OF 9	

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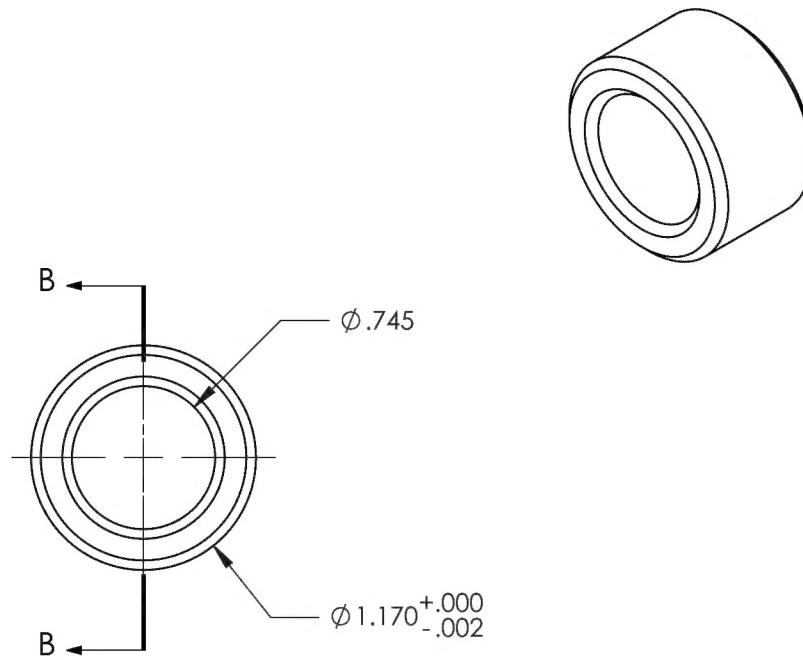
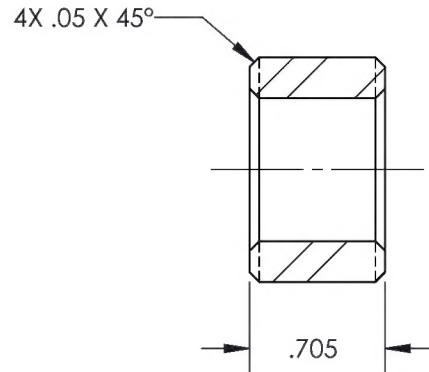
REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3	14-0154	-11 CH'D DIM FROM 4.562 TO 4.32.	9/19/2014	JAG	DW



DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-11	REV 3
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
X ± .1	
HEAT TREAT SEE -9 WELDMENT	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC	
USED ON MODEL	
AW139	
SCALE 1:2	DATE 1/19/2012
SHEET 7 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-13 CH'D CHAMFER WAS 4X .050 X 45° IS 4X .05 X 45°.	6/25/2013	BIM	GE



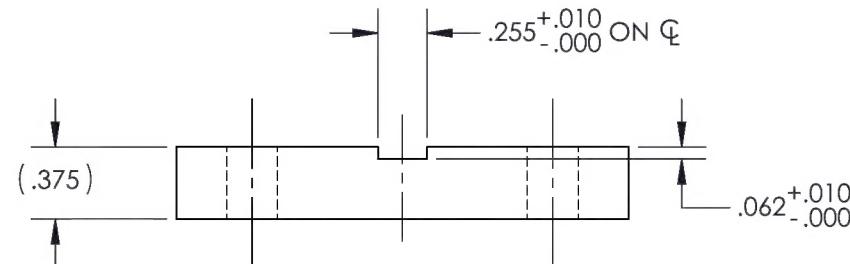
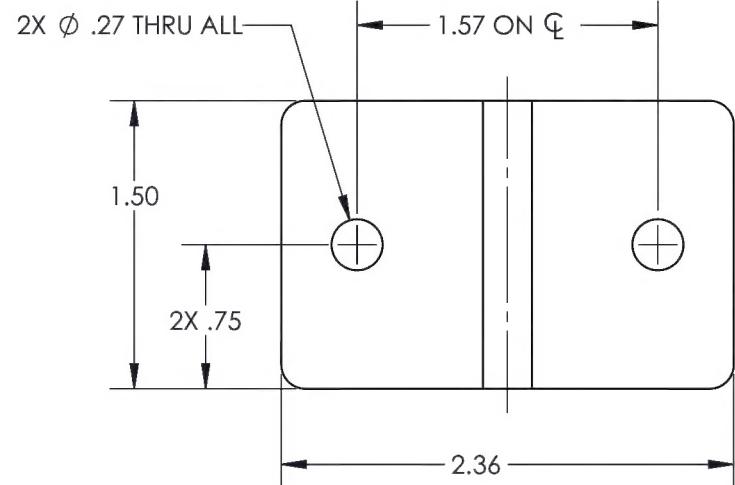
-13

RING

DART AEROSPACE	
TITLE TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO. RBW6205G09132-3G-13	REV 3
MAT'L 1018	DRAWN BY: GILBERT <i>D Weil</i>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
X ± .1	
HEAT TREAT SEE -9 WELDMENT	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SPEC USED ON MODEL	
AW139	
SCALE 1:1	DATE 1/19/2012
SHEET 8 OF 9	

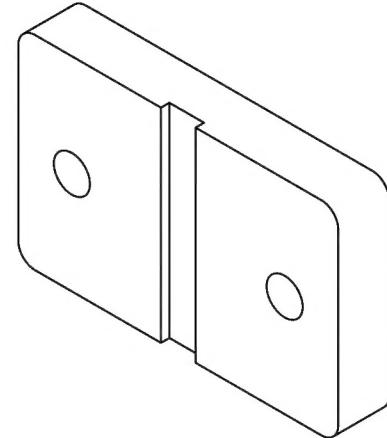
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REV	ECR	REVISIONS	DESCRIPTION	DATE	INITIAL	APPROVED
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-15

PLATE



DART AEROSPACE	
TITLE	
TROLLEY ADAPTER, SWASHPLATE SUPPORT	
DWG NO.	RBW6205G09132-3G-15
MAT'L	1018
DRAWN BY:	GILBERT
APPROVED	D Weil
UNLESS OTHERWISE SPECIFIED	
DIMENSIONS ARE IN INCHES	
.XXX ± .005 FRACTIONS ± 1/8	
.XX ± .01 ANGLES ± 5°	
.X ± .1	
HEAT TREAT SEE -9 WELDMENT	
SPEC	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
USED ON MODEL AW139	
SCALE	1:1
DATE	
SHEET 9 OF 9	